11/29/00

BIRCH, STEWART, KOLASCH & BIRCH, LLP

INTELLECTUAL PROPERTY LAW
S110 GATEHOUSE ROAD
SUITE 500 EAST
FALLS CHURCH, VA 22042-1210
USA

(703) 205-8000

FAX (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICE COSTA MESA, CALIFORNIA THOMAS S AUCHTERLONIE
JAMES T ELLER, JR
SCOTT L LOWE
MARK J, NUELL, PH D
D RICHARD ANDERSON
PAUL C LEWIS
MARK W MILSTEAD*
RICHARD J GALLAGHER
JAYNE M SAYDAH*
HYUNG N. SOHN
ALAN PEDERSEN-GILBOK
KECIA J. REYNOLDS
REG PATENT AGENTS

REG PATENT AGENTS
FREDERICK R HANDREN
MAKI HATSUMI
MIKE S RYU
CRAIG A McROBBIE
GARTH M. DAHLEN, PH D
ROBERT E GOOZNER, PH.D.
MATTHEW J LATTIG
TIMOTHY R WYCKOFF
KRISTI L RUPERT, PH D.
LARRY J HUME
ALBERT K LEE
HRAYR A SAYADIAN, PH D.
EVE L FRANK, PH D
MATTHEW T SHANLEY

Date: November 29, 2000

TRRELL C. BIRCH
BYMOND C STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY*
WICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR
LEDNARD R. SVENSSON
TERRY L. CLARK
ANDREW D. MEIKLE
MARC S. WEINER
JOE McKINNEY MUNCY
ROBERT J. KENNEY
DONALD J. DALEY
JOHN W. BAILEY
JOHN W. BAILEY
JOHN GARY D. YACURA

OF COUNSEL
HERBERT M BIRCH (1905-1996)
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BIRADY (RET)*
F. PRINCE BUTLER
FRED S. WHISENHUNT

*ADMITTED TO A BAR OTHER THAN VA

	Docket No.:	<u>1163-0305P</u>
Assistant Commissioner for Pate	nts	
Box PATENT APPLICATION		
Washington, D.C. 20231		

Sir:

3 5

: E

Transmitted herewith for filing is the patent application of

Inventor(s): OHARA, Eiji

ASANO, Kenichi

For: DIGITAL DATA RECORDING AND REPRODUCING SYSTEM CAPABLE OF

DETECTING DISCONTINUITY OF DATA

A specification consisting of 26 pages

Enclosed are:

<u>X</u>	6 sheet(s) of Formal drawings
<u>X</u>	An assignment of the invention
<u>X</u>	Certified copy of Priority Document(s)
<u>X</u>	Executed Declaration X Original Photocopy
	Applicant claims small entity status in accordace with 37 CFR 1.27
	Application Data Sheet in accordance with 37 C.F.R. 1.76
	Preliminary Amendment
_ <u>X</u> _	Information Disclosure Statement, PTO-1449 and reference(s)

Other		

Applicant requests early publication

The filing fee has been calculated as shown below:

LARGE ENTITY

SMALL ENTITY

FOR	NO. FI	LED	NO.	EXTRA	RAT	ſΈ	FEE		RA	TE		FEE
BASIC FEE	*****	****	***	* * * * * * * * * * * * * * * * * * * *	***	k *	\$710.00	or	***	*		\$355.00
TOTAL CLAIMS	12 -	20 =		0	x18	=\$	0.00	or	x	9 =	= \$	0.00
INDEPENDENT	2 -	3 =		0	x80	=\$	0.00	or	x 4	0 =	= \$	0.00
MULTIPLE DEPENDENT CLAIM PRESENTED				+270) =	\$ 0.00	or	+13	5 =	= \$	0.00	

TOTAL \$ 710.00 TOTAL \$

0.00

A check in the amount of \$ 750.00 to cover the filing fee and recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of ____. A triplicate copy of this transmittal form is enclosed.

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART KOLASCH & BIRCH, LLP

MICHAEL K. MUTTER

Reg. No. 29,680 P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 MKM/pf